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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Stan Gronthos et al.

Serial No. : 10/551,162                      Group Art Unit: 1644

Filed : March 29, 2004              Examiner: Michail A. Belyavskiy

Title : PERIVASCULAR MESENCHYMAL PRECURSOR CELLS

1185 Avenue of the Americas  
New York, New York 10036  
May 27, 2008

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56, applicants direct the Examiner's attention to the following items, which are listed on the Substitute Form PTO-1449 attached hereto as (**Exhibit A**). Items 1-29 are U.S. Patents or U.S. Patent Application Publications. No copies of these items are attached hereto as permitted by 37 C.F.R. §1.98(a)(2)(ii). Copies of items 30-122 are attached hereto as **Exhibits 1-93**, respectively:

1. U.S. Patent No. 5,197,985 issued to Caplan et al. on March 30, 1993;
2. U.S. Patent No. 5,226,914 issued to Caplan et al. on July 13, 1993;

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3. U.S. Patent No. 5,486,359 issued to Caplan et al. on January 23, 1996;
4. U.S. Patent No. 5,591,625 issued to Gerson et al. on January 7, 1997;
5. U.S. Patent No. 5,811,094 issued to Caplan on September 22, 1998;
6. U.S. Patent No. 5,827,740 issued to Pittenger on October 27, 1998;
7. U.S. Patent No. 5,837,539 issued to Caplan et al. on November 17, 1998;
8. U.S. Patent No. 5,922,597 issued to Verfaillie et al. on July 13, 1999;
9. U.S. Patent No. 5,980,887 issued to Isner et al. on November 9, 1999;
10. U.S. Patent No. 6,022,540 issued to Bruder et al. on February 8, 2000;
11. U.S. Patent No. 6,087,113 issued to Caplan et al. on July 11, 2000;
12. U.S. Patent No. 6,261,549 issued to Fernandez et al. on July 17, 2001;
13. U.S. Patent No. 6,322,784 issued to Pittenger et al. on November 27, 2001;
14. U.S. Patent No. 6,335,195 issued to Rodgers et al. on January 1, 2002;
15. U.S. Patent No. 6,387,367 issued to Davis-Sproul et al. on May 14, 2002;
16. U.S. Patent No. 6,387,369 issued to Pittenger et al. on May 14, 2002;
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22. U.S. Patent Application Publication No. 2004-0107453, published June 3, 2004;
23. U.S. Patent Application Publication No. 2006-0008452 published January 12, 2006;
24. U.S. Patent Application Publication No. 2005-0019911 published January 27, 2005;
25. U.S. Patent Application Publication No. 2005-0158289 published July 21, 2005;
26. U.S. Patent Application Publication No. 2005-0281790 published December 22, 2005;
27. U.S. Patent Application Publication No. 2002-0085996, published July 2002;
28. U.S. Patent Application Publication No. 2006-0286077 A1 published December 21, 2006;
29. U.S. Patent Application Publication No. 2006-0193840 A1 published August 31, 2006;
30. PCT International Publication No. WO 01/011011, published February 15, 2001; (**Exhibit 1**)
31. PCT International Publication No. WO 04/84921 A1, published October 7, 2004; (**Exhibit 2**)
32. PCT International Application Publication No. WO 04/85630 A1 published October 7, 2004; (**Exhibit 3**)

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122. U.S. Serial No. 11/663,563, filed March 23, 2007. (**Exhibit 93**)

Item 118 was cited in an Extended European Search Report issued December 27, 2007 in connection with European Application No. 05787106.3, a copy of which is attached hereto as **Exhibit 84**.

Items 21, 119 and 120 were cited in a Supplementary European Search Report issued January 2, 2008 in connection with European Application No. 05754008.0, a copy of which is attached hereto as **Exhibit 85**.

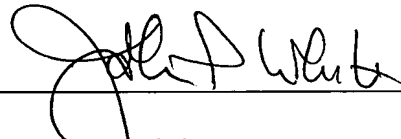
This Supplemental Information Disclosure Statement is being submitted under 37 C.F.R. §1.97(b)(3) before the issuance of a first Office Action on the merits. The Examiner is respectfully requested to make these items of record in the present application by initialing and returning a copy of the enclosed Substitute Form PTO-1449.

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If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

Pursuant to 37 C.F.R. §1.97(b)(3), no fee is deemed necessary in connection with the filing of this Supplemental Information Disclosure Statement. However, if any fee is required authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

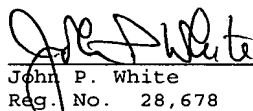
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